Appl. No. 10/785,999 Amdt. Dated December 3, 2007 Reply to Office Action of November 19, 2007

## **Amendments to the Claims**

This listing of claims replaces without prejudice all prior versions and listings of claims in the application.

## **Listing of Claims:**

- 1. (previously presented) A keyboard, said keyboard for use with a device in which a display screen for displaying output to a user is provided, said keyboard comprising:
  - a) a plurality of keys, wherein each key is transparent; and
  - b) a housing for supporting said keys, wherein said housing is adapted to attach to said device such that said keys overlie at least a part of said display screen, wherein said housing further comprises at least one actuator disposed therein for each of said plurality of keys, wherein each key is biased in a first position by said respective at least one actuator that supports said key, wherein said respective at least one actuator is compressible to allow said key to move to a second position when said key is pressed and to move said key back to said first position when said key is released;

so that in use, when said housing is attached to said device, at least one part of one or more images displayed on said at least a part of said display screen is visible to said user through at least one of said plurality of keys; wherein said device provides a touch-sensitive element, wherein, in use, said touch-sensitive element is actuated to send one or more signals to a processor when said touch-sensitive element is touched, and wherein said housing is adapted to attach to said device such that said keys overlie at least a part of said touch-sensitive element;

wherein each key comprises at least first and second surfaces and is moveable within said housing, in use, between said first position in which said key does not touch said touch-sensitive element, and said second position in which said second surface of said key is displaced to actuate said touch-sensitive element, such that when a key of said plurality of keys is pressed at said first surface thereof by said user, said key is moved from said first position to said second position to actuate said touch-sensitive element; and

wherein each of said plurality of keys is lens-shaped to magnify the at least one part of said images visible to said user therethrough, and wherein said first surface and second surface of each of said plurality of keys oppose each other and are convex in shape to define the lens shape of said key.

- 2. (original) The keyboard of claim 1, wherein said device is a mobile device.
- 3. (original) The keyboard of claim 1, wherein said device is a handheld electronic device.

Claims 4-5: (cancelled).

- 6. (previously presented) The keyboard of claim 1, wherein said housing is also adapted to attach to said device such that at least another part of said touch-sensitive element remains accessible for providing user input and unobstructed by said keys.
- 7. (original) The keyboard of claim 1, wherein said housing is also adapted to attach to said device such that at least another part of said display screen remains visible to said user and unobstructed by said keys.

Claims 8-9: (cancelled).

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- 10. (previously presented) The keyboard of claim 1, wherein each of said at least one actuator that supports each of said plurality of keys is made of rubber.
- 11. (original) The keyboard of claim 1, wherein said housing is further adapted to be detached from said device by a user.
- 12. (original) The keyboard of claim 11, further comprising means for permitting a proximity sensor of said device to detect whether said housing is detached from said device.
- 13. (previously presented) A device comprising a processor and a memory coupled to said processor, at least one processing module controlled by said processor, a display screen coupled to said processor, and a keyboard adapted for use with said device comprising:
  - a) a plurality of keys, wherein each key is transparent; and
  - b) a housing for supporting said keys, wherein said housing is adapted to attach to said device such that said keys overlie at least a part of said display screen, wherein said housing further comprises at least one actuator disposed therein for each of said plurality of keys, wherein each key is biased in a first position by said respective at least one actuator that supports said key, wherein said respective at least one actuator is compressible to allow said key to move to a second position when said key is pressed and to move said key back to said first position when said key is released;

wherein said at least one processing module is programmed to display one or more images on said first part of said display screen, such that for each key, at least one part of said images is visible to said user therethrough when said housing is attached to said mobile device, and wherein said at least one processing module is programmed to determine

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the at least one part of said images visible through said key when pressed;

wherein said device further provides a touch-sensitive element, wherein, in use, said touch-sensitive element is actuated to send one or more signals to a processor when said touch-sensitive element is touched, and wherein said housing is adapted to attach to said device such that said keys overlie at least a part of said touch-sensitive element;

wherein each key comprises at least first and second surfaces and is moveable within said housing, in use, between said first position in which said key does not touch said touch-sensitive element, and said second position in which said second surface of said key is displaced to actuate said touch-sensitive element, such that when a key of said plurality of keys is pressed at said first surface thereof by said user, said key is moved from said first position to said second position to actuate said touch-sensitive element; and

wherein each of said plurality of keys is lens-shaped to magnify the at least one part of said images visible to said user therethrough, and wherein said first surface and second surface of each of said plurality of keys oppose each other and are convex in shape to define the lens shape of said key.

- 14. (original) The device of claim 13, wherein said device is a mobile device.
- 15. (original) The device of claim 13, wherein said device is a handheld electronic device.

Claims 16-17: (cancelled).

18. (previously presented) The device of claim 13, wherein said housing is also adapted to attach to said device such that at least another part of said touch-

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sensitive element remains accessible for providing user input and unobstructed by said keys.

19. (original) The device of claim 13, wherein said housing is also adapted to attach to said device such that at least another part of said display screen remains visible to said user and unobstructed by said keys.

Claims 20-21: (cancelled).

- 22. (original) The device of claim 13, wherein said at least one processing module is programmed to reconfigure said keyboard, by changing the one or more images displayed to said user on said first part of said display screen.
- 23. (original) The device of claim 13, wherein said housing is further adapted to be detached from said device by a user.
- 24. (original) The device of claim 23, further comprising a proximity sensor for detecting whether said housing is detached from said device.
- 25. (previously presented) The device of claim 13, wherein each of said at least one actuator that supports each of said plurality of keys is made of rubber.
- 26. (original) The device of claim 13, further comprising a backlight to illuminate said one or more images displayed on said display screen.